

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S81 | 45 | (US-20030182025-\$). did. or (US-2917126-\$ or US-3765466-\$ or US- 3804435-\$ or US- 5446658-\$ or US- 5857535-\$ or US- 6236916-\$ or US- 6052647-\$ or US- 3946825-\$ or US- 3765501-\$ or US- 3792748-\$ or US- 5532672-\$ or US- 5631658-\$ or US- 5646844-\$ or US- 5987371-\$ or US- 5991694-\$ or US- 6026920-\$ or US- 6336051-\$ or US- 6385515-\$ or US- 2465660-\$ or US- 3921374-\$ or US- 4018296-\$ or US- 4416109-\$ or US- 5404661-\$ or US- 5467271-\$ or US- 5471391-\$ or US- 5493494-\$).did. or (US- 6131919-\$ or US- 6345231-\$ or US- 6463374-\$ or US- 6501422-\$ or US- 6553299-\$ or US- 6703973-\$ or US- 6880643-\$ or US- 7451030-\$ or US- 4847773-\$ or US- 4939663-\$ or US- 5764511-\$ or US- 5931882-\$ or US- 5955973-\$ or US- 5978723-\$ or US- 5996702-\$ or US- 6199000-\$ or US- 6745128-\$).did. or (US- 3216736-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/06 21:38 |
| S82 | 40 | S81 and (roll pitch hill aspect gradient angle vector grid cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 21:38 |

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|-----|----|--|---|----|----|---------------------|
| S80 | 4 | S78 and (grid cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 21:36 |
| S79 | 6 | S78 and (roll pitch hill aspect gradient angle vector grid cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/06 21:35 |
| S78 | 6 | (US-5467271-\$ or US- 5471391-\$ or US- 5978723-\$ or US- 6199000-\$ or US- 6336051-\$ or US- 6463374-\$).did. | USPAT | OR | ON | 2008/12/06 21:34 |
| S77 | 45 | (US-20030182025-\$). did. or (US-2917126-\$ or US-3765466-\$ or US- 3804435-\$ or US- 5446658-\$ or US- 5857535-\$ or US- 6236916-\$ or US- 6052647-\$ or US- 3946825-\$ or US- 3765501-\$ or US- 3792748-\$ or US- 5532672-\$ or US- 5631658-\$ or US- 5646844-\$ or US- 5987371-\$ or US- 5991694-\$ or US- 6026920-\$ or US- 6336051-\$ or US- 6385515-\$ or US- 2465660-\$ or US- 3921374-\$ or US- 4018296-\$ or US- 4416109-\$ or US- 5404661-\$ or US- 5467271-\$ or US- 5471391-\$ or US- 5493494-\$).did. or (US- 6131919-\$ or US- 6345231-\$ or US- 6463374-\$ or US- 6501422-\$ or US- 6553299-\$ or US- 6703973-\$ or US- 6880643-\$ or US- 7451030-\$ or US- 4847773-\$ or US- 4939663-\$ or US- 5764511-\$ or US- 5931882-\$ or US- | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:57 |

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|-----|----|---|---------------------------|----|----|---------------------|
| | | 5955973-\$ or US- 5978723-\$ or US- 5996702-\$ or US- 6199000-\$ or US- 6745128-\$).did. or (US- 3216736-\$).did. | | | | |
| S76 | 84 | ("4023511" "4023707" "4137854" "4398195" "4630773" "4847773" "4881080" "4939663" "4967362" "5140917" "5204814" "5268695" "5334987" "5438817" "5483456" "5606850" "5631658" "5646844" "5646846" "5653389" "5673637" "5704546" "5724241" "5735352" "5746539" "5754137" "5764510" "5764511" "5772114" "5835028" "5838277" "5862501" "5915313" "5919242" "5928309" "5931882" "5955973" "5974348" "5978723" "5987383" "5991694" "5996702" "6047227" "6082466" "6088644" "6191732" "6191733" "6199000" "6434462").PN. OR ("6463374" "6501422" "6553299" "6703973" "6880643"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:48 |
| S75 | 36 | (US-20030182025-\$). did. or (US-2917126-\$ or US-3765466-\$ or US- 3804435-\$ or US- 5446658-\$ or US- 5857535-\$ or US- 6236916-\$ or US- 6052647-\$ or US- 3946825-\$ or US- 3765501-\$ or US- 3792748-\$ or US- 5532672-\$ or US- 5631658-\$ or US- | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:43 |

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|-----|--------|--|---------------------------|----|----|---------------------|
| | | 5646844-\$ or US- 5987371-\$ or US- 5991694-\$ or US- 6026920-\$ or US- 6336051-\$ or US- 6385515-\$ or US- 2465660-\$ or US- 3921374-\$ or US- 4018296-\$ or US- 4416109-\$ or US- 5404661-\$ or US- 5467271-\$ or US- 5471391-\$ or US- 5493494-\$).did. or (US- 6131919-\$ or US- 6345231-\$ or US- 6463374-\$ or US- 6501422-\$ or US- 6553299-\$ or US- 6703973-\$ or US- 6880643-\$ or US- 7451030-\$).did. or (US- 3216736-\$).did. | | | | |
| S73 | 128 | S71 and S72 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:33 |
| S74 | 76 | S73 and steer\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:33 |
| S72 | 269902 | tractor harvest\$ combine near2 (agricultur\$ harvest\$) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:32 |
| S71 | 305 | S70 not (S57 S58 S62 S64 S69) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:31 |
| S70 | 494 | ("1204144" "1391782" "1735743" "2074251" "2235375" "2263978" "2424288" "2465660" "2672597" "2705529" "2847077" "2850291" "2888057" "2990902" "3001601" "3132710" "3160221" "3188111" "3216736" "3249366" "3309097" "3343501" "3395771" "3430979" "3466089" "3548966" "3581682" "3588142" "3617073" "3630472" "3632076" "3632134" "3660840" "3670834" "3674094" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:30 |

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| "5438771" | "5438817" |
| "5442552" | |

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| | | "5444965" "5467271" "5471391" "5477459" "5483457"). PN. OR ("5493494" "5528518" "5528888" "5544474" "5548293" "5557524" "5560431" "5572218" "5583513" "5596500" "5598339" "5606850" "5612864" "5621460" "5631658" "5646844" "5661817" "5666792" "5666793" "5668719" "5684476" "5694317" "5699247" "5809440" "5828971" "5857535" "5883317" "5899950" "5906647" "5911669" "5949331" "5987371" "5991694" "6070673" "6088644" "6101795" "6236916" "RE34080").PN. OR ("2003/0182025" "2917126" "3765466" "3765501" "3792748" "3804435" "3946825" "5446658" "5532672" "5631658" "5646844" "5857535" "5987371" "5991694" "6026920" "6052647" "6236916" "6336051" "6385515").URPN. | | | | |
| S69 | 167 | S68 not (S57 S58 S62 S64) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:13 |

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|-----|-------|---|---|----|----|---------------------|
| S68 | 180 | ("1204144" "1391782" "1735743" "2074251" "2263978" "2424288" "2705529" "2847077" "2850291" "2990902" "3132710" "3188111" "3430979" "3588142" "3617073" "3630472" "3632134" "3670834" "3674094" "3765501" "3792748" "4299483" "4384293" "4482960" "4769700" "4835691" "5101356" "5224551" "5260875" "5279068" "5369589" "5373911" "5430654" "5528888" "5548293" "5572218" "5583513" "5612864" "5631658" "5646844" "5666792" "5883317" "5987371" "5991694" "6088644").PN. OR ("2917126" "3804435" "3946825" "5857535" "6052647" "6236916").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/04 14:11 |
| S67 | 3 | "3946825".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 14:09 |
| S65 | 13410 | (side near2 hill) (lateral near2 (inclin\$ slope grade aspect)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 14:08 |
| S66 | 1 | harvest\$ and S65 and S63 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 14:08 |
| S64 | 24 | harvest\$ and S63 and (slope grade aspect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 14:04 |

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|-----|------|---|---|----|----|---------------------|
| S63 | 2280 | 701/40-44.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 14:03 |
| S62 | 132 | steer\$ and (slope grade aspect) and S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:55 |
| S59 | 181 | ("2917126" "20010008986" "20020082749" "20020095244" "20020109310" "20030055549" "20030065430" "20030100979" "20030109939" "20030130775" "20030171865" "20030182025" "20040010383" "20040019418" "20040026158" "20040041358" "20040064237" "20040064246" "20040119335" "20040158368" "20040162654" "20040217647" "20040254703" "20040254707" "20050033486" "20050137767" "20050222727" "3604273" "3604925" "3765466" "3797893" "3804435" "3883172" "3899028" "3948567" "3972543" "4023864" "4092716" "4294113" "4480714" "4548079" "4592565" "4597462" "4624476" "4650212" "4679808" "4690553" "4691798" "4696489" "4705130" "4708577" "4712807" "4761022" "4765649" "4767588" "4788773" | US-PGPUB; USPAT | OR | ON | 2008/12/04 13:53 |

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| "5370199" | |
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| "5434782" | |
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| S60 | 144 | ("6017044" "6023220" "6026926" "6038495" "6040916" "6050360" "6055472" "6062336" "6065558" "6073065" "6079513" "6081761" "6085133" "6085860" "6086168" "6089344" "6104284" "6121873" "6122568" "6122584" "6129172" "6141604" "6141605" "6144904" "6149251" "6161905" "6167357" "6169939" "6169946" "6170594" "6176555" "6178365" "6178375" "6179310" "6179394" "6184637" "6185485" "6185497" "6186267" "6192305" "6195606" "6198988" "6202009" "6202020" "6206383" | US-PGPUB; USPAT | OR | ON | 2008/12/04 13:53 |

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| | "6263261" | |
| "6266596" | | "6272420" |
| | "6278930" | |
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| | "6282474" | |
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| | "6292759" | |
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| | "6330522" | |
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| | "6598946" | |
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| | "6618656" | |
| "6631317" | | "6637543" |
| | "6644454" | |
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| "6678631" | | "6681196" |

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| S61 | 325 | S59 S60 | US-PGPUB; USPAT | OR | ON | 2008/12/04 13:53 |
| S58 | 40 | ("20020083695" "20030014171" "20030060245" "20030066277" "20040060271" "20040186597" "20040259610" "20050137003" "20050143153" "20050241285" "20060086295" "20060090444" "20060123757" "20060271243" "3442068" "3563013" "3952829" "3999359" "4112479" "4130980" "4458471" "4466230" "4487002" "4513562" "4663714" "4727710" "4934985" "5228360" "5312299" "5394678" "5569081" "5586033" "6146268" "6247296" "6553300" "6553300" "6587772" "6592453" "6863604" "6895734" "7001267").PN. | US-PGPUB; USPAT | OR | ON | 2008/12/04 13:49 |
| S55 | 504688 | (travel\$ driving drive\$ motion) near2 S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:47 |

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|-----|---------|-------------------------------------|---|----|----|---------------------|
| S56 | 108 | S54 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:47 |
| S57 | 9 | S54 same S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:47 |
| S53 | 7066801 | vector direction angle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:34 |
| S54 | 469 | S52 with S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:34 |
| S52 | 3782 | maximum adj (slope grade aspect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/04 13:33 |

12/ 22/ 2008 1:07:28 AM

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